

Preset mechanical torque wrenches

6852P 7452P 7852P



In professional hands
since 1886.



6852P-25

Torque: 2 – 25 Nm
Length: 180 mm
Square drive: 9 x 12 mm

7452P-50

Torque: 5 – 50 Nm
Length: 240 mm
Square drive: 9 x 12 mm

7452P-85

Torque: 15 – 85 Nm
Length: 320 mm
Square drive: 9 x 12 mm

7852P-200

Torque: 20 – 200 Nm
Length: 400 mm
Square drive: 14 x 18 mm

Field of application

- All areas of industrial production require controlled bolting with fixed torques.
- Serial production with constant torque values.
- The four presettable mechanical torque wrench models cover a range from 2 to 200 Nm.

Design

- With fixed presetting, no scale
- With 9 x 12 or 14 x 18 internal square socket with pin lock for insert tools
- For controlled clockwise (left-hand) and counterclockwise (right-hand) torque adjustment
- In accordance with DIN EN ISO6789
- With audible and tactile release feedback signal from ratchet mechanism with slide roller
- Tolerance: $\pm 3\%$
- Slimline tubular steel design, satin-finish chrome-plated
- Low weight
- Ergonomic black plastic grip
- Fixed setting can be performed ex works* or by the user on suitable inspection instruments

* Please state Nm value when ordering



Preset mechanical torque wrenches

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Order No.	EAN-Code 731415+	Torque Nm	Insert <input type="checkbox"/> mm	Length mm	
6852P-25	3013576	2 - 25	9x12	180	210
7452P-50	3013583	5 - 50	9x12	240	270
7452P-85	3013590	15 - 85	9x12	320	340
7852P-200	3013606	20 - 200	14x18	400	750

Scope of delivery

- Torque wrench Type 6852P, 7452P, 7852P
- Test certificate in accordance with DIN EN ISO 6789 on request
- User manual
- Supplied in plastic box

Insert tools

Exchanging the wide range of insert tools is fast and efficient.

Choose your insert tools from systems 9 x 12 for 6852P, 7452P and 14 x 18 for 7852P.



Reversible ratchet heads

Order No.

6852-1 - 1/4" 9 x 12 mm

7452-1 - 3/8" 9 x 12 mm

7852-1 - 1/2" 14 x 18 mm

8952-1 - 3/4" 14 x 18 mm



Open-jawed insert tools

9 x 12 mm Order No. **7452-7-**

7 mm 10 mm 13 mm 16 mm 19 mm

8 mm 11 mm 14 mm 17 mm

9 mm 12 mm 15 mm 18 mm

14 x 18 mm Order No. **7852-7-**

13 mm 17 mm 22 mm 30 mm

14 mm 18 mm 24 mm 32 mm

15 mm 19 mm 27 mm



Ring insert tools

9 x 12 mm Order No. **7452-8-**

7 mm 10 mm 12 mm 14 mm 17 mm

8 mm 11 mm 13 mm 15 mm 19 mm

14 x 18 mm Order No. **7852-8-**

13 mm 15 mm 19 mm 24 mm 30 mm

14 mm 17 mm 22 mm 27 mm 32 mm



Open-ring insert tools

9 x 12 mm Order No. **7452-9-**

10 mm 12 mm 14 mm 18 mm

11 mm 13 mm 17 mm 19 mm



Welding ends

9 x 12 mm Order No. **7452-10**

14 x 18 mm Order No. **7852-10**